

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	27	("spin-valve structure" (spin adj valve) (magnetoresistance magneto-resistive)) and (electrodeposit electrodeposit\$3 electrolyt\$3 electrolytically plat\$3 electroplat\$3) and (@pd<"19980710" @ad<"19980710") and (205/157.ccls. 360/324-324.2.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 12:07
S1	2	"6721141".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 07:42
S2	0	("6721141").URPN.	USPAT	OR	ON	2007/04/10 17:43
S3	103	("4396886" "4397346" "4438462" "4444819" "4621030" "4800457" "4944831" "5227597" "5231294" "5251088" "5373238" "5462809" "5471358" "5474814" "5493465" "5527603" "5549979" "5585199" "5593723" "5631062" "5633050" "5635835" "5686838" "5723212" "5728481" "5736265" "5752357" "5761011" "5764056" "5764567" "5768071" "5801984" "5835314" "5840420" "5868910" "5914597" "5948550" "5965285" "6013365" "6020738" "6030689" "6031372" "6052262" "6054226" "6083632" "6084405" "6110751" "6114850" "6120836" "6154348" ).pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 07:43
S4	5	(S3 and ("spin-valve structure" (spin adj valve adj structure)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 07:44
S5	20	(S3 and ("spin-valve structure" (spin adj valve)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 07:45

## EAST Search History

S6	41	(S3 and ("spin-valve structure" (spin adj valve) (magnetoresistance magneto-resistive)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 07:47
S7	0	(S3 and ("spin-valve structure" (spin adj valve) (magnetoresistance magneto-resistive))) and (electrodeposit electrodeposit\$3 electrolyt\$3 electrolytically)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 07:48
S8	5	(S3 and ("spin-valve structure" (spin adj valve) (magnetoresistance magneto-resistive))) and (electrodeposit electrodeposit\$3 electrolyt\$3 electrolytically plat\$3 electroplat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 08:19
S9	0	"WO9814793"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 08:08
S10	2	"WO98/14793"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 08:03
S11	2	"WO 98/14793"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 08:03
S12	10	berg-hugo-van-den.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 08:05
S14	3973	berg.in.	DERWENT	OR	ON	2007/04/12 08:06
S15	95	berg.in. and siemens	DERWENT	OR	ON	2007/04/12 08:06
S16	2	"WO 9814793"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 08:08

## EAST Search History

S18	1155	("spin-valve structure" (spin adj valve) (magnetoresistance magneto-resistive)) and (electrodeposit electrodeposit\$3 electrolyt\$3 electrolytically plat\$3 electroplat\$3) and (@pd<"19980710" @ad<"19980710")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 12:06
S19	261	("spin-valve structure" (spin adj valve) (magnetoresistance magneto-resistive)).clm. and (electrodeposit electrodeposit\$3 electrolyt\$3 electrolytically plat\$3 electroplat\$3) and (@pd<"19980710" @ad<"19980710")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 08:22
S20	106	("spin-valve structure" (spin adj valve) (magnetoresistance magneto-resistive)).clm. and (electrodeposit electrodeposit\$3 electrolyt\$3 electrolytically plating electroplat\$3) and (@pd<"19980710" @ad<"19980710")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 08:54
S21	39	("spin-valve structure" (spin adj valve) (magnetoresistance magneto-resistive)).clm. and (electrodeposit electrodeposit\$3 electrolyt\$3 electrolytically electroplat\$3) and (@pd<"19980710" @ad<"19980710")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 08:34
S22	3	("spin-valve structure" (spin adj valve) (magnetoresistance magneto-resistive)).clm. and (electrodeposit electrodeposit\$3 electrolyt\$3 electrolytically electroplat\$3) and (@pd<"19980710" @ad<"19980710") and (barrier schottky)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 08:47
S23	40	("spin-valve structure" (spin adj valve) (magnetoresistance magneto-resistive)).clm. and (@pd<"19980710" @ad<"19980710") and (barrier schottky)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 08:48

## EAST Search History

S24	9	("spin-valve structure" (spin adj valve) (magnetoresistance magneto-resistive)).clm. and (electrodeposit electrodeposit\$3 electrolyt\$3 electrolytically plating electroplat\$3) and (@pd<"19980710" @ad<"19980710") and (seed adj layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 09:06
S25	3	("spin-valve structure" (spin adj valve) (magnetoresistance magneto-resistive)).clm. and ((electrodeposit electrodeposit\$3 electrolyt\$3 electrolytically plating electroplat\$3) same (seed adj layer)) and (@pd<"19980710" @ad<"19980710")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 08:56
S26	106	("spin-valve structure" (spin adj valve) (magnetoresistance magneto-resistive)).clm. and (electrodeposit electrodeposit\$3 electrolyt\$3 electrolytically plating electroplat\$3) and (@pd<"19980710" @ad<"19980710")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 09:16
S27	1	("spin-valve structure" (spin adj valve) (magnetoresistance magneto-resistive)).clm. and (electrodeposit electrodeposit\$3 electrolyt\$3 electrolytically plating electroplat\$3) and (@pd<"19980710" @ad<"19980710") and (contactless with (sens\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 09:17